BOOK

ns		Contents	Reference to last Measurement
eadth 5	Depth 6	7	8

First & Final bill

Work CODE: 009-17-000039

SBR No: 106/17-18 30/06/17

BRNO: 223/30-6-17

260860

M. A. R. 57 (Rule 116)
Measurement Book
No. B

Serial No. .....

Name of Work Construction of RCC drain from 11th 'A' cross to 5th main BEL layout 3rd Block in Ward no: 9. From..... To.....

Name of Contractor of nature of Agency Sri. T. K. Shankarappa

Date of commencement of work No: BBMP/EE/BTP/WO/65/2017-18, Dt: 31.05.2017.

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
(1)	Excavation for road, drains and similar works KSRRB 300-1, Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2.0m and an average lift upto 0.5m excavated surface leveled and sides neatly dressed the disposed earth to be levelled neatly after breaking of clods complete as per specifications.						
	This Qty is recorded in Premeasurements in this MB, Vide page no: 260893 to 260894. as 385.97 Cu.m						
	∴ This Qty is limited to as per Schedule 'B' Qty as 385.30 m^3						
	@ The rate Rs 194.37 /Cu.m						

74891-4

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(2) Providing and laying in position plain cement concrete of mix 1:4:8 with opc cement @ 180 kgs with 40 mm and down size graded granite metal coarse aggregates @ 0.85 cu.m and fine aggregates @ 0.57 cu.m Machine mixed concrete laid in layers not exceeding 15 cms thick, well compacted in foundation including cost of all materials, labour, T&M. of machinery curing complete as per specifications.						
	This Qty is recorded in Premeasurements in This MB, Vide page no: 260 894/2 to 260 895/2. as 55.92 cu.m.						
	This Qty is limited to as per schedule 'B' Qty						

Serial No. .....
Name of Work .....
Name of Contractor of na
Date of commencement o

Date	Full descriptio
1	2
	55.80 cu.
(3)	Providing granite (R MC) M compacte and spec of cost o

NT BOOK

ensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
mmϕ @ 100 mm c/c for Length 32.10 m			
0.62 =		476.00 kg	
s of 8.0 mmϕ @ 135 mm c/c for Length 2.3 m			
X 0.89 =		279.00 kg	
s of 6.0 mmϕ @ 100 mm c/c, Length = 18.10 m			
0 X 0.62 =		269.00 kg	
of 8.0 mmϕ @ 135 mm c/c, L = 2.3 m			
X 0.89 =		912.00 kg	
6.0 mmϕ @ 100 mm c/c L = 60.0 m			
.62 =		889.00 kg	
es of 8.0 mmϕ @ 135 mm c/c L = 2.8 m			
X 0.89 =		1424 kg	
of 6.0 mmϕ @ 100 mm c/c, L = 77.0 m			
X 0.62 =		1379 kg	
Total		8860 kg ≃ 8.86 ton	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260868

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	This Qty is limited to as per schedule 'B' Qty as Rs 57927.67/tonne. Tender Amt: 2116 2017					8.8 tonne @ rate 509763-0	
6	Providing precast slab of 100mm thick including cost of all materials, labour curing, transportation, loading, unloading, etc, complete as per the specification & direction of the Engineer in charge.						
	R/S						
	1st cross	1X1	21.60	0.90	—	19.44	m^2
		1X1	30.00	0.90	—	27.00	-11-
	2nd cross	1X1	1.20	0.90	—	1.08	-11-
		1X1	30.00	0.90	—	27.00	-11-
	3rd cross	1X1	2.30	0.90	—	2.07	-11-
		1X1	30.0	0.90	—	27.00	-11-
	4th cross	1X1	2.10	0.90	—	1.89	-11-
		1X1	18.10	0.90	—	16.29	-11-
						121.77	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents 12/77	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Left side (Lakeside)	6×1	30	0.90	—	162.00	m^2
	slabs provide at missing places in 5th Block BEL & surrounds	1×1	7.0	0.90	—	6.30	〃
		85×1	0.6	0.90	—	45.90 / 49.5	〃
	Area				Total	342.36	m^2 Say 334.8 m^2 limited to
					335.47 @ 1716.00		

ABSTRACT

Sl No.	Particulars	Unit	From	To	Qty	Rate	Amount
1)	Earth work	m^3	260860	—	285.3	194.37	74835=00 / 74891-40
2)	PCC 1:4:8	m^3	260860/2	—	55.8	5030.04	280677=00
3)	RMC (M_{20})	m^3	260861	863/2	135.36	6075.94	822440=00
4)	Centering	m^2	260864	865/2	1135.2	302.81	343750=00
5)	TMT & steel	tonne	260866	867/2	8.80	57927.67	509764=00
6)	PCC Slabs	m^2	260868	868/2	334.8	1716.00	574517=00
						Total:	26,05981=00 / 26,06036-00

(Rupees Twenty six Lakhs five thousand Nine hundred Eighty one only)

AE

9609 1.1.09

Serial No. .....
Name of Work .....
Name of Contractor of na
Date of commencement o

Date	Full description
1	2

T BOOK

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	12/.77 7	8
0.90	—	162.00	m^2
0.90	—	6.30	-11-
0.90	—	45.90	-11-
		49.5	-11-
	Total	342.36	m^2 Say 334.8 m^2
	335.47 @	1716.00 limited to	574517-
RACT To	Qty	Rate	Amount
—	385.3	194.37	74855=00
—	55.8	5030.04	280677=00
863/2	135.36	6075.94	822440=00
865/2	1135.2	302.81	343750=00
867/2	8.80	57927.67	509764=00
868/2	334.8	1716.00	574517=00
		Total:	2605981=00

(Rupees Nine hundred Eighty one only)

74891-00

26,06,036-00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260869

Serial No. .....

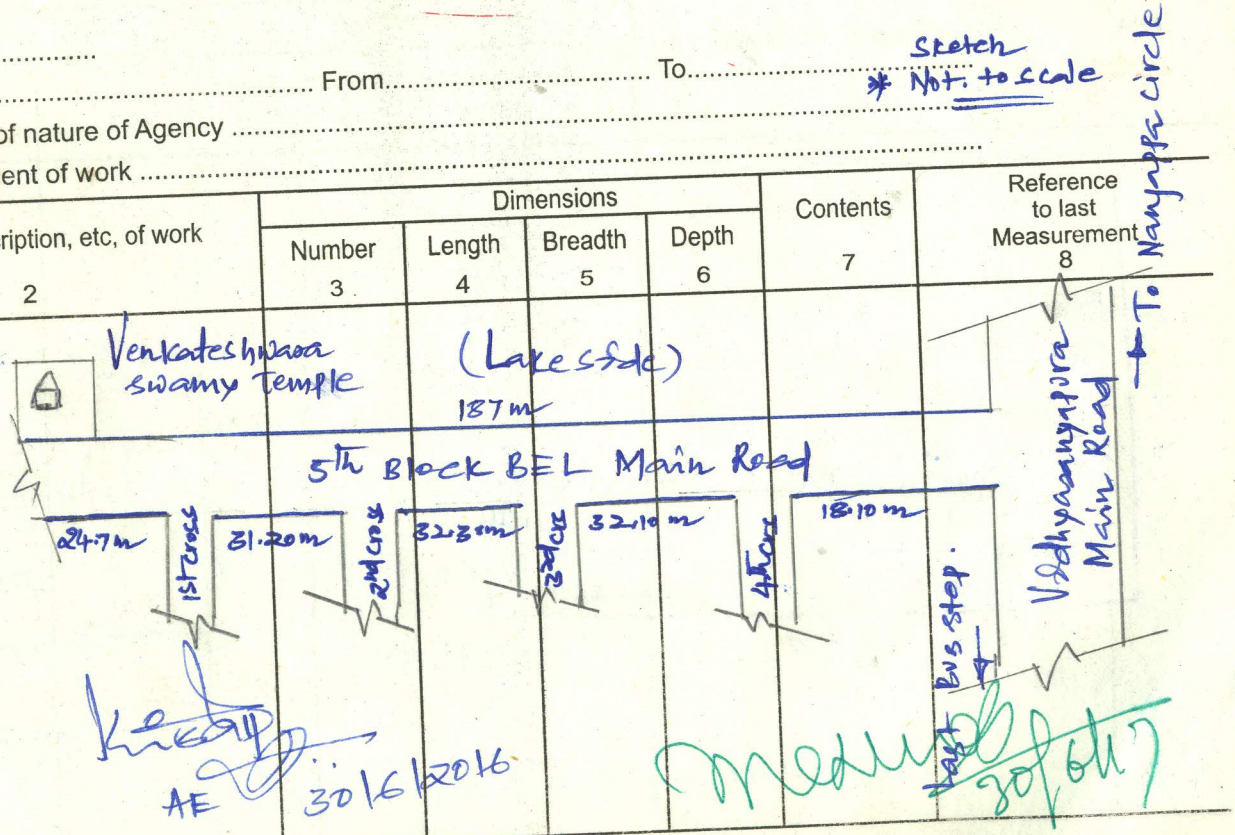
Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8

* Not to scale



AE 30/6/2016

30/6/17

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Total Rs: 26,06,036-00	
						IT- 26060-00	
						VAT- 104241-00	
						Cess-26060-00	
						CBF 2606-00	
						LR-31272-00	
						Adj- 19023-00	
						Cheque: 24,15,797-00	

ಬಿಲ್ಲು ಜೊಬುಲಗು ರೂ 2606036-00

ಗಳ್ಳಿ ಪಾಸ್ಸು ಮಾನಿಬೆ : ಇವರಲ್ಲಿ ರೂ 190239-00

ಕೊಂಪಾಡಕೆ ಸುಬಿಕೊಂಡು ಉಳಿದ ಜೊಬುಲಗು 2415797-00

Rs: Twenty four Lakh fifteen thousand seven hundred ninety seven only.

ಬಿಕ್ ಮುಖಾತರ ಕಿಸ್ಕಾಲಾಗದೆ

ಲೆಕ್ಕಾಧಿಕ್ಷಕರು
ವ್ಯಾಪಾರಾಭಿವೃದ್ಧಿ ಘಟಕ
ಬೃ.ಬೆ.ಮ.ಪ

ವ್ಯಾ.ಅ.ಇ. 30/10
ವ್ಯಾಪಾರಾಭಿವೃದ್ಧಿ ಘಟಕ
ಬೃ.ಬೆ.ಮ.ಪ

Serial No. 1st and f

Name of Work

Name of Contractor of nat

Date of commencement o

Date	Full description
1	2
	Normal L
	Estimate
	DB. no
	Abstra
	Co